

# RUBBERPRIME ASP

## MATERIAL SAFETY DATA SHEET

### SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

<b>Trade / Commercial Name</b>	RUBBERPRIME ASP
<b>Chemical Name</b>	Water borne polymer emulsion
<b>Formula</b>	N/A
<b>Chemical Family</b>	N/A
<b>Synonyms</b>	Water borne polymer emulsion
<b>Un No</b>	HazchemCode
<b>ERG No</b>	0   EAC

### SECTION 2: HAZARDS IDENTIFICATION

The product is not subject to identification regulations

### SECTION 3: COMPOSITION

**Hazardous Components** None

### SECTION 4: FIRST AID MEASURES

<b>Skin</b>	Wash with plenty of water and soap.
<b>Eyes</b>	Flush eyes with lukewarm water for a sufficient length of time (approximately 10 minutes). Consult a doctor.
<b>Ingested</b>	Do not induce vomiting. Consult a doctor.
<b>Inhalation</b>	If vapour is inhaled in high concentrations, expose the person to fresh air, promote rest and keep the person warm.

### SECTION 5: FIRE FIGHTING MEASURES

- **Extinguishing media:**  
CO2, Foam, Dry Chemical; in cases of large fires, water spray should be used.
- Product is water based and not flammable.
- Use fire extinguishing methods suitable to surrounding conditions.
- Formation of toxic gases is possible during heating or in case of fire.
- Protective clothing: Self-contained breathing apparatus.
- Collect contaminated fire extinguishing water separately. Do not discharge into drains.
- Move undamaged containers from the immediate hazard area if it is safe to do so.

All information is given in good faith but without guarantee in respect of accuracy & no responsibility is accepted for errors or omissions or the consequences thereof.

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### SECTION 6: ACCIDENTAL RELEASE MEASURES

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#### Personal Precautions:

- Safety goggles, gloves, overalls
- Do not get into eyes, on skin or on clothing.
- Avoid breathing mists or vapours.
- Do not wash into drains unless

#### Small spills:

- Absorb with sand, absorbing material or rags before the emulsion is allowed to dry

#### Large spills:

- Contain and pump into a receiving vessel for removal.

### SECTION 7: HANDLING AND STORAGE

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#### Handling:

- Avoid contact with skin and eyes, inhalation of vapours and mists.
- Do not eat or drink while using the product.
- Ensure good ventilation/exhaustion at the workplace.
- Prevent formation of aerosols.

#### Storage:

- Store under cover at a temperature above freezing.
- Keep containers tightly sealed.
- Keep away from food, drink and feed

### SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

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#### Occupational Exposure Limits

Not established

#### Controls

Use general or local exhaust ventilation to meet TLV requirements.

#### Personal Protection

##### Respiratory protection:

- Use suitable respiratory protection in case of insufficient ventilation.

##### Eye protection:

- Safety Goggles/face protection.

##### Skin protection:

- Safety gloves, protective skin cream.

##### Other protection:

- Do not eat, drink or smoke when handling product
- Keep away from foodstuffs, beverages and feed.
- Immediately remove soiled and contaminated clothing.
- Wash hands before breaks and at the end of work.
- Avoid contact with skin and eyes.

PlaySafe is a brand of

**SEAMLESS  
FLOORING  
SYSTEMS**

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### SECTION 9: PHYSICAL & CHEMICAL PROPERTIES

<b>Appearance</b>	Hazy, white liquid	<b>Specific gravity</b>	± 1.00
<b>Boiling Point</b>	100°C (as for water)	<b>Solubility in water</b>	Fully miscible
<b>Vapour Pressure</b>	20°C: N. A.	<b>Viscosity</b>	20 - 200 mPas
<b>Flash Point</b>	>100°C	<b>pH</b>	7.5 - 9.0
		<b>Solids content</b>	528.0 - 32.0%

### SECTION 10: STABILITY AND REACTIVITY

- |                               |   |
|-------------------------------|---|
| <b>Conditions to Avoid</b>    | <ul style="list-style-type: none"> <li>• Protect from frost</li> <li>• Stable under recommended conditions of storage.</li> </ul>                                     |
| <b>Incompatible Materials</b> | <ul style="list-style-type: none"> <li>• None</li> </ul>  |
| <b>Other</b>                  | <ul style="list-style-type: none"> <li>• No hazardous decomposition products.</li> <li>• Amines might be released when the substance is applied and dried.</li> </ul> |

### SECTION 11: TOXICOLOGICAL INFORMATION

**Skin and eye contact:**

- Repeated and prolonged contact may cause slight irritation.

**Ingestion:**

- Acute oral toxicity LD50: > 2 000 mg/kg

### SECTION 12: ECOLOGICAL INFORMATION

**Aquatic toxicity:**

- Not determined.

**Biodegradability:**

- > 10%

**Bioaccumulation:**

- log Pow < 3
- Can be easily removed in water treatment plants
- Do not allow undiluted product or large quantities to reach ground water, water course or sewage system.

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### SECTION 13: DISPOSAL CONSIDERATIONS

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- |                                  |  |
|----------------------------------|--|
| <b>Disposal Method Product</b>   | <ul style="list-style-type: none"><li>• Observe prevailing regulations and incinerate or deposit in land fill.</li></ul>   |
| <b>Disposal Method Packaging</b> | <ul style="list-style-type: none"><li>• Packaging that may not be cleaned is to be disposed of in the same manner as the product.</li><li>• Cleansing products: Water, together with cleansing agents.</li><li>• Keep contaminated washing water and dispose of appropriately.</li></ul> |

### SECTION 14: TRANSPORT INFORMATION

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<b>ERG No</b>	0	EAC
<b>IMDG-Shipping Name</b>	NOT CONTROLLED SUBSTANCE	
<b>Marine Pollutant</b>	No	
<b>Class</b>	Non-hazardous	
<b>Subsidiary Risks</b>	None	

### SECTION 15: REGULATORY INFORMATION

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#### EEC Hazard Classification

- |                             |   |
|-----------------------------|---|
| <b>Risk Phases</b>          | <ul style="list-style-type: none"><li>• None</li></ul>  |
| <b>Safety Phases</b>        | <ul style="list-style-type: none"><li>• Keep containers tightly closed</li><li>• Use only in well-ventilated areas.</li></ul>   |
| <b>National Legislation</b> | <ul style="list-style-type: none"><li>• National Road Traffic Act 1996 (Act 93 of 1996)</li><li>• Occupational Health and Safety Act 1993 (Act 85 of 1993)</li><li>• Hazardous Substances Act 1973 (Act 15 of 1973)</li></ul> |

### SECTION 16: OTHER INFORMATION

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- The information contained herein is based on the present state of our knowledge.
- It characterizes the product with regard to the appropriate safety precautions.
- It does not represent a guarantee of the properness of the product.
- Date issued: 01/06/2020